

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	421	unfold\$3 with bound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:53
L2	1109	unfold\$3 with loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:53
L3	35	unfold\$3 with language	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:54
L4	1545	1 or 2 or 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:54
L5	4655	bit adj vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:55
L6	1	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:55
S1	2	"20050071147"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:39
S2	1	unwinding with bound with language	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:47

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S3	1	unwinding with loop with language	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:40
S4	13	unwinding with language	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:40
S5	154	unwinding with bound	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:48
S6	0	behavior\$ adj4 consisten\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:50
S7	1566	behavior\$ adj4 consisten\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 08:52
S8	9	behavior\$ adj4 consisten\$2 with language	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:51
S9	453625	vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:51
S10	2	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:52

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L1	1	(verif\$7 and (bit adj vector) and equation and (unwind\$3 or unfold\$3) and language and representation and consist\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:34

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speaking, the algorithm works as follows: a **bit vector** is associated ... **unfolding, loop-**
unfolding, etc. Perhaps the only special technique is program point ...

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producing a transient-data tuple in the form expected by the **unfolding loop**. ... The send-
pkt module receives a **bit-vector** indicating the packets not yet ...

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proach in order to assert that the **unwinding bound** is actually. great enough. ... The **bit vector** equations obtained from the ANSI-C program ...

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the **unwinding bound** is actually large enough. If the unwinding assertion of ... The procedure above produces two **bit-vector** equations: C (for the con- ...

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equivalence problem to a **bit vector** logic decision problem. As ... proach in order to assert that the **unwinding bound** is actually. great enough. ...

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the Verilog circuit and transform it into a **bit vector** equation as ... For an **unwinding bound** of 100, the total runtime is 380s, using 1.4. GB of memory. ...

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unwinding bound has to be given as a command line argument:. cbmc binsearch.c --function binsearch ... However, problems involving **bit vector** overflow are ...

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The resulting set of **bit-vector** equations are then turned into a propositional ... by iterating the technique for increasing values of the **unwinding bound**. ...

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Finally, we use the resulting program to create a set of **bit-vector**. equations. ... ables and 731851 clauses with an **unwinding bound** of 10 cycles. ...

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SAT: this allows us to precisely model the semantics of the **bit vector** arithmetic as ... The **unwinding bound** for the program loop constructs ...

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